

APR 04 2003

PTO/SB/52 (08-99)

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REISSUE APPLICATION DECLARATION BY THE ASSIGNEE

Docket Number (optional)
P54562RE

I hereby declare that:

My residence and post office address and citizenship are stated below next to my name.

I am authorized to act on behalf of the following assignee: SAMSUNG ELECTRONICS CO., LTD.and the title of my position with said assignee is: Senior Manager

The entire title to the patent identified below is vested in said assignee.

Name of Patentee(s): CHUN-GEUN CHOIPatent Number: 6,025,823Date of Patent Issued February 15, 2000Title of Invention: COLOR CURVE CONTROL CIRCUIT AND METHOD

I believe said patentee(s) to be the original, first and sole/joint inventor(s) of the subject matter which is described and claimed in said patent, for which a reissue patent is sought on the invention entitled COLOR CURVE CONTROL CIRCUIT AND METHOD

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability and to the examination of this application in accordance with Title 37 of the Code of Federal Regulations § 1.56. I hereby claim foreign priority benefits under Title 35, U.S. Code § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, or § 119(e) of any United States provisional application(s), listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority Claimed:
Yes [X] No []

20847/1996 Republic of KOREA 11 June 1996
(Application Number) (Country) (Day/Month/Year filed)

the specification of which

☒ is attached hereto.

☐ was filed on _____ As reissue application number ____ / _____
and was amended on _____

(If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below (Check all boxed that apply.)

☒ by reason of a defective specification or drawings.☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.☒ by reason of other errors.

At least one error upon which reissue is based is described as follows:

Pursuant to 37 C.F.R. § 1.175, the Applicant believes the original patent to be wholly or partly inoperative or invalid by reason of a defective specification or drawings, and by reason of the patentee claiming more or less than the patentee had the right to claim in the patent.

By way of an example, none of apparatus claims 1 through 8 provide broad definition of any of Applicant's disclosed processes. Accordingly, independent method claims 9, 12, 13, 15, and 16 broadly define Applicant's disclosed processes in terms of a combination of steps including the color temperatures and gain and cut-off values. Moreover, neither of Applicant's apparatus claims 1 or 5 broadly defined Applicant's control circuit; Accordingly, apparatus claim 39 is presented to broadly define the control circuit in terms of the combination of the input unit and microcomputer. As presented, claims 9 through 73 remedy the foregoing errors and correct the inoperativeness and defectiveness by providing a broader coverage of Applicant's disclosed invention.

All of errors being corrected in this reissue application arose without any deceptive intention on the part of the Applicant.

[Page 1]

Burden Hour Statement: This form is estimated to take 0.5 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEE OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/52 (08-99)

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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(REISSUE APPLICATION DECLARATION BY THE ASSIGNEE, page 2)					Docket Number (optional) PS4562RE	
<p>All errors corrected by this reissue application arose without any deceptive intent on the part of the Applicant. I offer to surrender the original grant of the patent, but that patent is lost or has become unavailable. I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.</p>						
Name(s) Robert E. Bushnell				Registration Number 27,774		
Correspondence Address: Direct all communications about the application to:						
<input type="checkbox"/> Customer Number				→ Place Customer Number Bar Code Label Here Type Customer Number Here		
OR						
Firm or Individual Name		ROBERT E. BUSHNELL and Law Firm				
Address		1522 K Street, N.W., Suite 300,				
City		Washington	State	D.C.	Zip	20005-1202
Country		U.S.A.				
Telephone		(202) 408-9040				
<p>The undersigned officer of the Assignee, is duly authorized to make this Declaration, and has examined the documents of title, and determined that Samsung Electronics Co., Ltd., the assignee of U.S. Patent No. 6,025,823 by virtue of an Assignment from all inventors recorded in the U.S. Patent & Trademark Office at Reel No. 8748, at Frame No. 0366 on the 6th day of October 1997, consents to the filing of this reissue application for the reissue of U.S. Patent No. 6,025,823.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.</p>						
Full name of person signing (given name, family name)				YONG-TAE LEE		
Signature				YONG TAE LEE		
Date				2002. 2. 8		
Address of Assignee 416 Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of KOREA						
Patentee CHUN-GEUN CHOI				Citizenship Republic of Korea		
Residence/Post Office Address 176, Maetan 1-dong, Paldal-gu, Suwon-si, Kyungki-do, Republic of Korea						
Patentee				Citizenship		
Residence/Post Office Address						

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REISSUE APPLICATION DECLARATION BY THE ASSIGNEE		Docket Number (optional) P54562RE
<p>I hereby declare that: My residence and post office address and citizenship are stated below next to my name. I am authorized to act on behalf of the following assignee: <u>SAMSUNG ELECTRONICS CO., LTD.</u> and the title of my position with said assignee is: <u>Senior Manager</u> The entire title to the patent identified below is vested in said assignee.</p>		
Name of Patentee(s): <u>CHUN-GEUN CHOI</u>		
Patent Number: <u>6,025,823</u>	Date of Patent Issued <u>February 15, 2000</u>	
Title of Invention: <u>COLOR CURVE CONTROL CIRCUIT AND METHOD</u>		
<p>I believe said patentee(s) to be the original, first and sole/joint inventor(s) of the subject matter which is described and claimed in said patent, for which a reissue patent is sought on the invention entitled <u>COLOR CURVE CONTROL CIRCUIT AND METHOD</u></p>		
<p>I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability and to the examination of this application in accordance with Title 37 of the Code of Federal Regulations § 1.56. I hereby claim foreign priority benefits under Title 35, U.S. Code § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, or § 119(e) of any United States provisional application(s), listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:</p>		
<u>20847/1996</u> (Application Number)	<u>Republic of KOREA</u> (Country)	<u>11 June 1996</u> (Day/Month/Year filed)
Priority Claimed: Yes [X] No []		
<p>the specification of which <input checked="" type="checkbox"/> is attached hereto. <input type="checkbox"/> was filed on _____ As reissue application number ____ / _____ and was amended on _____ (If applicable)</p>		
<p>I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxed that apply.)</p>		
<p><input checked="" type="checkbox"/> by reason of a defective specification or drawings. <input checked="" type="checkbox"/> by reason of the patentee claiming more or less than he had the right to claim in the patent. <input checked="" type="checkbox"/> by reason of other errors.</p>		
<p>At least one error upon which reissue is based is described as follows:</p>		
<p>Pursuant to 37 C.F.R. § 1.175, the Applicant believes the original patent to be wholly or partly inoperative or invalid by reason of a defective specification or drawings, and by reason of the patentee claiming more or less than the patentee had the right to claim in the patent.</p>		
<p>By way of an example, none of apparatus claims 1 through 8 provide broad definition of any of Applicant's disclosed processes. Accordingly, independent method claims 9, 12, 13, 15, and 16 broadly define Applicant's disclosed processes in terms of a combination of steps including the color temperatures and gain and cut-off values. Moreover, neither of Applicant's apparatus claims 1 or 5 broadly defined Applicant's control circuit; Accordingly, apparatus claim 39 is presented to broadly define the control circuit in terms of the combination of the input unit and microcomputer. As presented, claims 9 through 73 remedy the foregoing errors and correct the inoperativeness and defectiveness by providing a broader coverage of Applicant's disclosed invention.</p>		
<p>All of errors being corrected in this reissue application arose without any deceptive intention on the part of the Applicant.</p>		

[Page 1]

(REISSUE APPLICATION DECLARATION BY THE ASSIGNEE, page 2)		Docket Number (optional) P54562RE			
<p>All errors corrected by this reissue application arose without any deceptive intent on the part of the Applicant. I offer to surrender the original grant of the patent, but that patent is lost or has become unavailable. I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.</p> <table style="width: 100%; margin-top: 20px;"> <tr> <td style="width: 50%;">Name(s) Robert E. Bushnell</td> <td style="width: 50%; text-align: right;">Registration Number 27,774</td> </tr> </table>				Name(s) Robert E. Bushnell	Registration Number 27,774
Name(s) Robert E. Bushnell	Registration Number 27,774				
<p>Correspondence Address: Direct all communications about the application to:</p> <div style="display: flex; justify-content: space-between; align-items: flex-start; margin-top: 10px;"> <div style="width: 45%;"> <input type="checkbox"/> Customer Number </div> <div style="width: 45%; text-align: right;"> <p>→ <i>Place Customer Number Bar Code Label Here</i></p> <p><i>Type Customer Number Here</i></p> </div> </div> <p style="margin-top: 10px;">OR</p>					
<input checked="" type="checkbox"/> Firm or Individual Name		ROBERT E. BUSHNELL and Law Firm			
Address		1522 K Street, N.W., Suite 300,			
City	Washington	State	D.C.		
Country	U.S.A.				
Telephone	(202) 408-9040				
<p>The undersigned officer of the Assignee, is duly authorized to make this Declaration, and has examined the documents of title, and determined that SamSung Electronics Co., Ltd., the assignee of U.S. Patent No. 6,025,823 by virtue of an Assignment from all inventors recorded in the U.S. Patent & Trademark Office at Reel No. 8748, at Frame No. 0366 on the 6th day of October 1997, consents to the filing of this reissue application for the reissue of U.S. Patent No. 6,025,823.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.</p>					
Full name of person signing (given name, family name)		YONG-TAE LEE			
Signature		Date			
Address of Assignee 416 Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of KOREA					
Patentee CHUN-GEUN CHOI		Citizenship Republic of Korea			
Residence/Post Office Address 176, Maetan 1-dong, Paldal-gu, Suwon-si, Kyungki-do, Republic of Korea					
Patentee		Citizenship			
Residence/Post Office Address					

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APR 09 2003

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PTO/SH/51 (12/97)

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional)
P54562RE

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number 6,025,823, granted on 15 February 2000, and for which a reissue patent is sought on the invention entitled COLOR CURVE CONTROL CIRCUIT AND METHOD.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability and to the examination of this application in accordance with Title 37 of the Code of Federal Regulations § 1.56. I hereby claim foreign priority benefits under Title 35, U.S. Code § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, or § 119(e) of any United States provisional application(s), listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

20847/1996 Republic of KOREA 11 June 1996
(Application Number) (Country) (Day/Month/Year filed)

Priority Claimed:
Yes [X] No []

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APR 09 2003

the specification of which

☒ is attached hereto.

☐ was filed on _____ As reissue application number _____/_____

And was amended on _____
(If applicable)

Technology Center 2600

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I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

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Name(s): Robert E. BushnellRegistration Number: 27,774

Correspondence Address: Direct all communication about the application to:

☐ Customer Number

Type Customer Number Here

Place Customer Number.

Bar Code Label Here

OR

<input type="checkbox"/> Firm or individual Name	ROBERT E. BUSHNELL and Law Firm				
Address	1522 K Street, N.W., Suite 300,				
City	Washington	State	D.C.	ZIP	20005-1202
Country	U.S.A.				
Telephone	(202) 408-9040	Fax	(202) 289-7100		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.					
Full name of sole or first inventor (given name, family name) CHUN-GEUN CHOI					
Inventor's signature <i>Chun Geun CHOI</i>					
Residence: 176, Maetan 1-dong, Paldal-gu, Suwon-si, Kyungki-do, Republic of Korea				Date 2002. 2. 8	
Post Office Address: Same as above				Citizenship: Republic of Korea	
Full name of sole or first inventor (given name, family name)					
Inventor's signature					
Residence				Date	
Post Office Address				Citizenship	
<input type="checkbox"/> Additional joint inventors are named on separately numbered sheets attached hereto.					

**REISSUE APPLICATION DECLARATION BY THE INVENTOR**

Docket Number (Optional)

P54562RE

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(Application Number)

(Country)

(Day/Month/Year filed)

Priority Claimed:

Yes [☒] No [☐]**RECEIVED**

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☒ is attached hereto.

☐ was filed on _____ As reissue application number ____/_____

And was amended on _____

(If applicable)

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Name(s): Robert E. BushnellRegistration Number: 27,774**RECEIVED**

APR 09 2003

Correspondence Address: Direct all communication about the application to:

☐ Customer Number

Type Customer Number Here

Place Customer Number,

OR

Bar Code Label Here

Technology Center 2600

<input type="checkbox"/> Firm or individual Name	ROBERT E. BUSHNELL and Law Firm				
Address	1522 K Street, N.W., Suite 300,				
City	Washington	State	D.C.	ZIP	20005-1202
Country	U.S.A.				
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Full name of sole or first inventor (given name, family name) CHUN-GEUN CHOI					
Inventor's signature					
Residence: 176, Maetan 1-dong, Paldal-gu, Suwon-si, Kyungki-do, Republic of Korea				Date	
Post Office Address: Same as above				Citizenship: Republic of Korea	
Full name of sole or first inventor (given name, family name)					
Inventor's signature					
Residence				Date	
Post Office Address				Citizenship	
<input type="checkbox"/> Additional joint inventors are named on separately numbered sheets attached hereto.					